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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/550,363	04/15/2007	Elaine Alison Irving	PB60024USw	6175
23347 GLAXOSMITH	7590 09/04/200 HKLINE	EXAMINER		
	INTELLECTUAL PRO DR., PO BOX 13398	OPERTY, MAI B482	KOLKER, DANIEL E	
	RIANGLE PARK, NC	27709-3398	ART UNIT	PAPER NUMBER
		1649		
			NOTIFICATION DATE	DELIVERY MODE
			09/04/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	<i>F</i>	ATTORNEY DOCKET NO.
10550363	4/15/2007	IRVING ET AL.	PB60024USw	
			EXAMINER	
GLAXOSMITHKLINE CORPORATE INTELLI	•	DANIEL KOLKER		
FIVE MOORE DR., PO BOX 13398 RESEARCH TRIANGLE PARK, NC 27709-3398		ART UNIT	PAPER	
		1649	20090831	

DATE MAILED:

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Commissioner for Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth below or on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

Claims 17 and 18 are drawn to methods of using SEQ ID NO:18 and 19 respectively. These sequences appear in the specification (p. 26 line 36 - p. 27 line 14 and Figure 4) and claims as originally filed. However, neither the paper copy of the sequence listing nor the computer readable form (CRF) contain these sequences. The paper copy and the CRF each end at SEQ ID NO:17. In order to search claims which recite these sequences, a revised paper and CRF sequence listing must be submitted, as well as the required statements that the two are the same and that they do not introduce new matter. The examiner regrets that this issue was not brought up in the previous communication, however it was not apparent that claims which recite sequences did not have sequences in the paper or CRF listing.

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

/Daniel E. Kolker/ Primary Examiner, Art Unit 1649

Notice to Comply

Application No. 10550363		Applicant(s) IRVING ET AL.	
	Examiner DANIEL KOLKER	Art Unit 1649	

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

1.1	50(a)).					
	The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the equirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):					
\boxtimes	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).					
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).					
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).					
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."					
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).					
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).					
\boxtimes	7. Other:					
Ap ⊠	plicant Must Provide: An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".					
\boxtimes	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application.					
\boxtimes	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).					
Fo	questions regarding compliance to these requirements, please contact:					
	For Rules Interpretation, call (571) 272-0731 or (571) 272-0951 For CRF Submission Help, call (571) 272-2510 PatentIn Software Program Support					
	Technical Assistance.1-866-217-9197 or 703-305-3028 or 571-272-6845 PatentIn Software is Available At www.USPTO.gov					
PL	EASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY					
	aniel E. Kolker/ mary Examiner, Art Unit 1649					